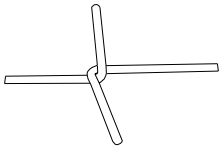
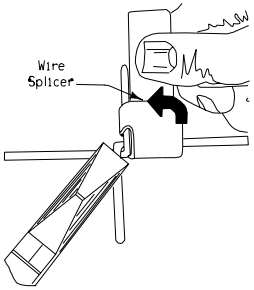
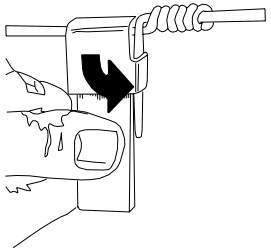


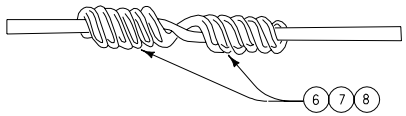
Step 1



Step 2

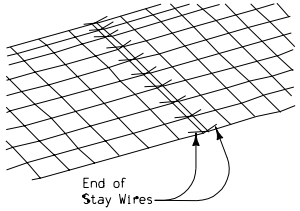


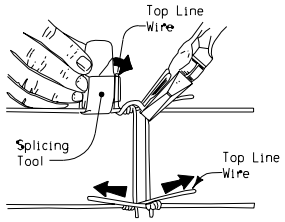
Step 3

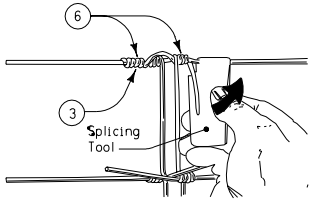


Step 4

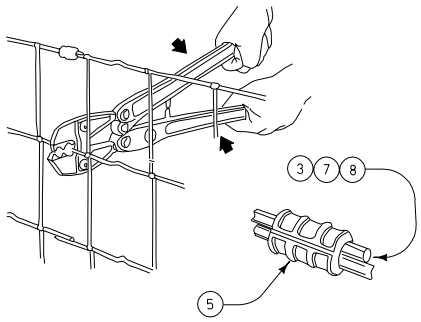
DETAILS OF WIRE SPLICE



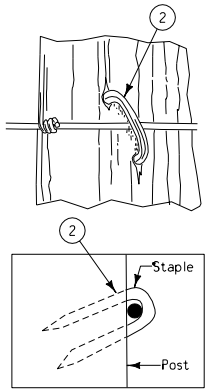




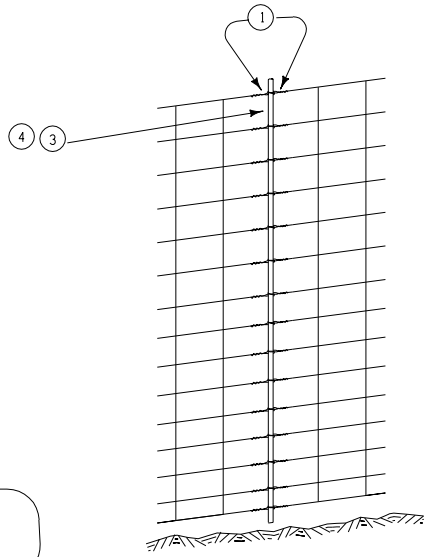
APPROVED FENCE SPLICE



CRIMP CONNECTOR



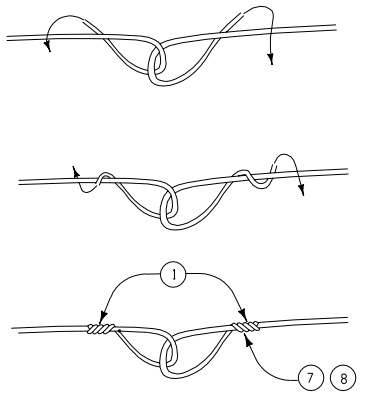
APPROVED STAPLE
DETAILS



DETAILS OF SPLICE
(Fabric with Rod)

NOTES:

1. Make a minimum of four tight wraps back around itself. Ends of the wrap to be trimmed flush.
2. Set staples cross–wise to the grain. Staples are to be driven tight at pull posts. All other wood post the staples shall be driven firm, but loose enought to allow lateral movement of the wire.
3. Approved fence fabric wire splice.
4. Loop each line wire around a galvanized, 1/2 inch rod at least 2 inches longer than the fabric.
5. Crimp Connectors shall develop a strength of at least 85% of the wire strength.
6. Make a minimum of four tight wraps on the connecting wire. Ends of the wrap to be trimmed flush.
7. Approved barbed wire splice.
8. Approved brace wire splice.



WIRE SPLICING DETAILS

Iowa Department of Transportation
Project Development Division

STANDARD ROAD PLAN RC-8B(2)

REVISION: New	REVISION NO.
	New
01-10-00 APPROVED BY DESIGN METHODS ENGINEER	REVISION DATE
	04-25-00

DETAILS OF
FIELD FENCE CONSTRUCTION